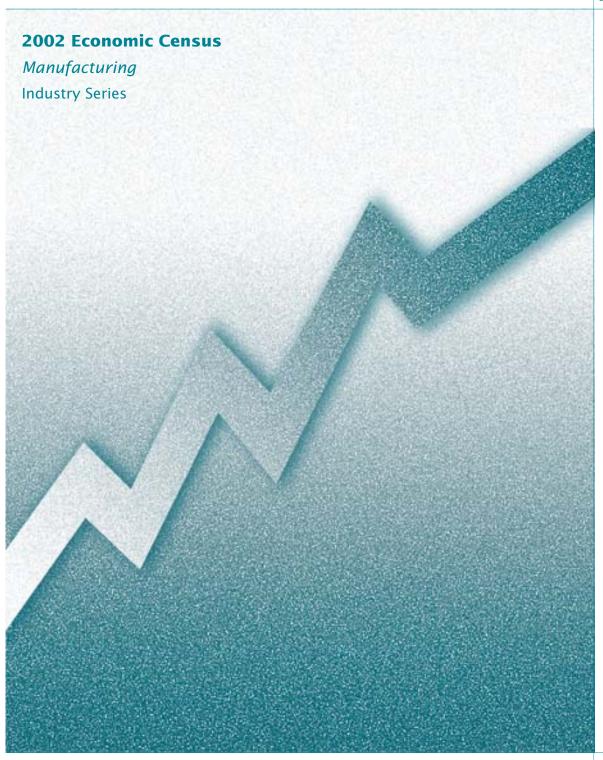
Audio and Video Equipment Manufacturing: 2002

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-- Not applicable for this report.

Table 1. Historical Statistics for the Industry: 2002 and Earlier Years

[Data based on the 2002 Economic Census and the 2002 Annual Survey of Manufactures (ASM). For information on confidentiality protection, sampling error, nonsampling error, and explanation of terms, see note at end of table. For meaning of abbreviations and symbols, see introductory text]

		All estab- lish- ments ³	All employees		Production workers				Total	Total	Total capital
Industry and year ¹	Com- panies ²		Number ⁴	Payroll (\$1,000)	Number ⁴	Hours (1,000)	Wages (\$1,000)	Value added (\$1,000)	cost of materials (\$1,000)	value of shipments (\$1,000)	expendi- tures (\$1,000)
334310, Audio and video equipment	= 40		05.400	050 000	45 405	00.400		0 400 445	5 007 100	0 000 504	
manufacturing2002	546	571 N	25 199 27 128	950 930 986 384	15 467 17 464	30 193 34 256	392 014 420 192	3 422 145 3 230 198	5 397 139 5 638 530	8 823 531 9 006 961	r145 572 256 392
2001	N N	N N	28 692	975 307	19 002	36 411	449 931	3 221 225	6 113 003	9 178 482	187 965
1999	Ň	Ň	29 760	990 808	20 266	37 712	480 172	2 854 957	6 152 890	8 927 205	174 760
1998	N	N	32 373	958 676	22 957	43 781	514 022	2 663 022	5 588 525	8 326 538	167 144
1997	521	551	30 306	918 069	20 684	40 461	463 377	2 372 815	5 825 578	8 226 685	207 897

¹Statistics presented for years ending in 2 and 7 are census data. Interim census years are derived in a representative sample of manufacturing establishments canvassed in the Annual Survey of Manufactures (ASM).

²For the census, a company is defined as a business organization consisting of one establishment or more under common ownership or control.

³Includes establishments with payroll at any time during the year.

⁴Number of employees figures represent average number of production workers for pay period that includes the 12th of March, May, August, and November plus other employees for payroll period that includes the 12th of March.

Note: The data in this table are based on the 2002 Economic Census and the 2002 Annual Survey of Manufactures (ASM). To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain sampling errors and nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C.

Table 2. Industry Statistics for Selected States: 2002

[States that are a disclosure or with less than 100 employees are not shown. Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, explanation of terms, and geographical definitions, see note at end of table. For information on geographic areas followed by *, see Appendix D. For meaning of abbreviations and symbols, see introductory text]

		All establi	ishments ²	All em	ployees	Pr	oduction wor	kers				
Industry and geographic area	E¹	Total	With 20 em- ploy- ees or more	Number ³	Payroll (\$1,000)	Number ³	Hours (1,000)	Wages (\$1,000)	Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expendi- tures (\$1,000)
334310, Audio and video equipment manufacturing												
United States. Arizona Arkansas California Florida Illinois Indiana Massachusetts Michigan Minnesota New Jersey	7 -3 1 - 1 - 5	571 13 7 157 30 24 15 18 14 12	165 3 6 51 7 10 5 7 5 5	25 199 285 1 432 5 251 684 1 518 1 276 924 829 364 212	950 930 10 484 41 768 198 230 27 412 65 219 56 717 37 112 25 002 12 692 7 917	15 467 167 1 044 3 201 319 753 704 517 477 191	30 193 355 1 986 6 475 673 1 455 1 401 1 050 674 383 186	392 014 3 858 22 118 80 663 7 985 19 630 15 133 13 876 10 699 4 186 2 302	3 422 145 86 133 122 422 533 830 102 291 193 917 183 973 246 281 108 815 16 002 13 857	5 397 139 33 144 460 107 430 601 69 728 373 460 304 390 117 716 122 576 32 056 21 211	8 823 531 118 274 591 933 964 902 173 030 563 180 492 690 367 233 231 183 48 124 34 779	r145 572 r534 r6 825 r22 868 r1 747 r7 543 r14 905 r5 086 r1 600 r2 314 r346
New Mexico New York North Carolina Texas Wisconsin	2	6 34 13 23 11	2 5 3 7 4	173 623 196 440 327	7 539 21 080 6 204 15 799 9 759	108 382 145 260 208	235 758 294 567 423	3 610 9 537 3 510 6 958 3 430	17 634 38 695 12 986 24 375 32 206	11 915 55 246 18 370 42 206 23 627	29 527 91 550 32 052 65 713 58 425	r292 r1 275 r673 r930 r1 283

¹Some payroll and sales data for small single-establishment companies with up to 20 employees (cutoff varied by industry) were obtained from administrative records of other government agencies rather than from census report forms. These data were then used in conjunction with industry averages to estimate statistics for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time data were tabulated. The following symbols are shown where estimated data account for 10 percent or more of the figures shown: 1–10 to 19 percent; 2–20 to 29 percent; 3–30 to 39 percent; 4–40 to 49 percent; 5–50 to 59 percent; 6–60 to 69 percent; 7–70 to 79 percent; 8–80 to 89 percent; 9–90 percent or more.

Includes establishments with payroll at any time during the year.

Number of employees figures represent average number of production workers for pay period that includes the 12th of March, May, August, and November plus other employees for payroll period that includes the 12th of March.

Note: The data in this table are based on the 2002 Economic Census. To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C. For geographical definitions, see Appendix D.

Detailed Statistics by Industry: 2002

[Data based on the 2002 Economic Census and the 2002 Annual Survey of Manufactures (ASM). For information on confidentiality protection, sampling error, nonsampling error, and explanation of terms, see note 2 at end of table. For meaning of abbreviations and symbols, see introductory text]

Item	Value
334310, Audio and video equipment manufacturing	
Companies ¹ number	546
All establishments ²	571 406 107 58
All employees3 number. Total compensation \$1,000. Annual payroll \$1,000. Total fringe benefits \$1,000.	25 199 1 164 886 950 930 213 956
Production workers, average for year	15 467 15 330 14 911 15 859 15 751
Production worker hours	30 193 392 014
Total cost of materials \$1,000. Materials, parts, containers, packaging, etc., used \$1,000. Resales \$1,000. Purchased fuels \$1,000. Purchased electricity \$1,000. Contract work \$1,000.	5 397 139 4 718 754 584 436 5 212 28 987 59 750
Quantity of electricity purchased for heat and power	566 368 -
Total value of shipments \$1,000. Primary products value of shipments \$1,000. Secondary products value of shipments \$1,000. Total miscellaneous receipts \$1,000. Value of resales \$1,000. Contract receipts \$1,000. Other miscellaneous receipts \$1,000.	8 823 531 7 597 488 541 352 684 691 667 785 16 906
Primary products specialization ratio percent. Value of primary products shipments made in all industries \$1,000. Value of primary products shipments made in this industry \$1,000. Value of primary products shipments made in other industries \$1,000.	93 9 673 844 7 597 488 2 076 356
Coverage ratiopercent.	79
Value added\$1,000.	3 422 145
Total inventories, beginning of year \$1,000. Finished goods inventories \$1,000. Work-in-process inventories \$1,000. Materials and supplies inventories \$1,000.	836 050 320 676 81 929 433 445
Total inventories, end of year \$1,000. Finished goods inventories \$1,000. Work-in-process inventories \$1,000. Materials and supplies inventories \$1,000.	779 252 297 908 100 450 380 894
Gross value of depreciable assets (acquisition costs) at beginning of year \$1,000. Total capital expenditures (new and used) \$1,000. Buildings and other structures (new and used) \$1,000. Machinery and equipment (new and used) \$1,000. Automobiles, trucks, etc., for highway use \$1,000. Computers and peripheral data processing equipment \$1,000. All other expenditures for machinery and equipment \$1,000. Total retirements \$1,000. Gross value of depreciable assets at end of year \$1,000.	'1 882 326 '145 572 '28 324 '117 248 '4 083 '18 263 '94 902 '111 453 '1 916 445
Depreciation charges during year\$1,000.	^r 223 578
Total rental payments \$1,000. Buildings and other structures \$1,000. Machinery and equipment. \$1,000.	80 628 47 864 32 764
Total other expenses ⁴ \$1,000. Response coverage ratio ⁵ percent. Repair and maintenance services of buildings and/or machinery ⁴ \$1,000. Communications services ⁴ \$1,000. Legal services ⁴ \$1,000. Accounting, auditing, and bookkeeping services ⁴ \$1,000. Advertising and promotional services ⁴ \$1,000. Expensed computer hardware and supplies and purchased computer services ⁴ \$1,000. Refuse removal (including hazardous waste) services ⁴ \$1,000. Management consulting and administrative services ⁴ \$1,000. Taxes and license fees ⁴ \$1,000. All other expenses ⁴ \$1,000.	302 272 68 15 615 7 225 10 022 2 670 29 278 5 084 2 229 14 003 21 893 194 254

¹For the census, a company is defined as a business organization consisting of one establishment or more under common ownership or control.
2Includes establishments with payroll at any time during the year.
3Number of employees figures represent average number of production workers for pay period that includes the 12th of March, May, August, and November plus other employees for payroll period that includes the 12th of March.
4Based on Annual Survey of Manufactures (ASM) sample data.
5A response coverage ratio is derived for this item by calculating the ratio of the weighted employment (establishment data multiplied by sample weight) for those Annual Survey of Manufactures (ASM) establishments that reported to the weighted total employment for all ASM establishments classified in this industry.

Note 1: The amounts shown for other expenses reflect only those services that establishments purchase from other companies.

Note 2: The data in this table are based on the 2002 Economic Census and the 2002 Annual Survey of Manufactures (ASM). To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain sampling errors and nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C.

Table 4. Industry Statistics by Employment Size: 2002

[Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, and explanation of terms, see note at end of table. For meaning of abbreviations and symbols, see introductory text]

			All emp	oloyees	Pr	oduction worke	ers		Total	Total	Total
Employment size class		All estab- lish- ments ²	Number ³	Payroll (\$1,000)	Number ³	Hours (1,000)	Wages (\$1,000)	Value added (\$1,000)	cost of materials (\$1,000)	value of shipments (\$1,000)	capital expendi- tures (\$1,000)
334310, Audio and video equipment manufacturing											
All establishments Establishments with — 1 to 4 employees 5 to 9 employees 10 to 19 employees 20 to 49 employees 100 to 249 employees 250 to 499 employees 250 to 499 employees 500 to 999 employees 1,000 to 2,499 employees 1,000 to 2,499 employees 2,500 employees or more	9 9 6 2 1 - -	571 249 70 87 68 39 38 9 10	25 199 530 476 1 124 2 116 2 910 5 905 3 122 i 9	950 930 18 768 18 553 45 162 76 342 108 949 207 656 116 304 D	15 467 371 337 740 1 241 1 664 3 569 1 756 D	30 193 683 682 1 473 2 370 3 280 7 219 3 501 D	392 014 8 355 8 059 18 162 29 270 37 593 89 132 49 659 D	3 422 145 37 399 36 723 106 833 179 451 330 745 868 834 253 018 D	5 397 139 45 878 47 580 113 112 202 640 247 106 960 402 825 697 D	8 823 531 83 341 84 677 220 381 379 485 577 523 1 832 643 1 075 874 D	'145 572 '1 149 '1 179 '2 663 '6 755 '9 171 '33 399 '29 546 D D
Administrative records ⁴	9	345	1 620	60 549	1 187	2 322	27 117	124 189	162 037	286 206	^r 4 149

¹Some payroll and sales data for small single-establishment companies with up to 20 employees (cutoff varied by industry) were obtained from administrative records of other government agencies rather than from census report forms. These data were then used in conjunction with industry averages to estimate statistics for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time data were tabulated. The following symbols are shown where estimated data account for 10 percent or more of the figures shown: 1–10 to 19 percent; 2–20 to 29 percent; 3–30 to 39 percent; 4–40 to 49 percent; 5–50 to 59 percent; 6–60 to 69 percent; 7–70 to 79 percent; 8–80 to 89 percent; 9–90 percent or more.

¹Number of employees figures represent average number of production workers for pay period that includes the 12th of March, May, August, and November plus other employees for payroll period that includes the 12th of March.

⁴Some payroll and sales data for small single-establishment companies with up to 20 employees (cutoff varied by industry) were obtained from administrative records of other government agencies rather than from census report forms. These data were then used in conjunction with industry averages to estimate statistics for these small establishments. Data are also included in respective size classes shown.

Note: The data in this table are based on the 2002 Economic Census. To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C.

Table 5. Industry Statistics by Primary Product Class Specialization: 2002

[Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, and explanation of terms, see note at end of table. For meaning of abbreviations and symbols, see introductory text]

Industry or product class code		All	All em	ployees	Pr	oduction work	ers		Total	Total	Total
	Industry or primary product class	estab- lish- ments ¹	Number ²	Payroll (\$1,000)	Number ²	Hours (1,000)	Wages (\$1,000)	Value added (\$1,000)	cost of materials (\$1,000)	value of shipments (\$1,000)	capital expendi- tures (\$1,000)
334310	Audio and video equipment manufacturing	571	25 199	950 930	15 467	30 193	392 014	3 422 145	5 397 139	8 823 531	¹ 145 572
3343101	Home, portable, and automobile radios and radio-phonograph-tape recorder-compact disc										
3343102	combinations	14	2 010	87 308	1 063	2 150	26 861	249 837	828 996	1 077 365	r29 226
3343104	combination models Speakers, including loudspeaker systems and loudspeakers sold separately, and commercial sound	13	5 584	200 562	4 060	7 838	113 680	869 729	2 785 861	3 644 754	r37 389
3343105	equipment	88	9 724	376 198	5 523	11 009	138 043	1 025 030	1 023 009	2 066 717	r32 079
	(camcorders)	52	4 997	175 172	2 831	5 100	64 693	1 025 077	503 677	1 528 172	r39 622

¹Includes establishments with payroll at any time during the year.

²Number of employees figures represent average number of production workers for pay period that includes the 12th of March, May, August, and November plus other employees for payroll period that includes the 12th of March.

Note: The data in this table are based on the 2002 Economic Census. To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C.

Products Statistics: 2002 and 1997

[Includes quantity and value of products of this industry produced by (1) establishments classified in this industry (primary) and (2) establishments classified in other industries (secondary). Transfers of products of this industry from one establishment of a company to another establishment of the same company (interplant transfers) are also included. Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, and explanation of terms, see note 2 at end of table. For meaning of abbreviations and symbols, see introductory text]

		Number of companies with		Product	shipments
Product code	Product	shipments of \$100,000 or more	Quantity of production for all purposes	Quantity	Value (\$1,000)
334310	Audio and video equipment manufacturing	N N	X	X	9 673 844 8 465 285
3343101	Home, portable, and automobile radios and radio-phonograph- tape recorder-compact disc combinations	N N	X	X	2 459 354 992 601
33431011	Home, portable, and automobile radios and radio- phonograph-tape recorder-compact disc combinations	N N	X	X	2 459 354 992 601
3343101100	Home, portable, and automobile radios and radio- phonograph-tape recorder-compact disc combinations¹	23 24	X	X	2 459 354 992 601
3343102	Television receivers, including combination models	N N	X	X X	3 391 132 4 375 014
33431021	Television receivers, including combination models	N N	X X	x X	3 391 132 4 375 014
3343102100	Television receivers, including combination models ¹	14 14	X X	x X	3 391 132 4 375 014
3343104	Speakers, including loudspeaker systems and loudspeakers	N N	×	X X	1 769 490 2 156 074
33431041	Speakers, including loudspeaker systems and loudspeakers sold separately, and commercial sound equipment	N N	X	X	1 769 490 2 156 074
3343104100	Speakers, including loudspeaker systems and loudspeakers sold separately, and commercial sound				
	equipment ¹	101 127	X	X	1 769 490 2 156 074
3343105	Other consumer audio and video equipment, including audio and video recorders and players (camcorders)	N N	X	×	1 652 572 N
33431051	Other consumer audio and video equipment, including audio and video recorders and players (camcorders)	N N	X	××	1 652 572 N
3343105100	Other consumer audio and video equipment, including audio and video recorders and players (camcorders)	85 N	X	X	1 652 572 N
334310W	Audio and video equipment manufacturing, nsk, total	N	X	X	401 296
334310WY	1997	N N N	X X X	X X X	235 405 401 296 235 405
334310WYWW	Audio and video equipment manufacturing, nsk, for nonadministrative-record establishments. 2002.	N N	×	×	137 338 55 197
334310WYWY	Audio and video equipment manufacturing, nsk, for administrative-record establishments	N N	×	×	263 958 180 208

¹For additional detail, see Current Industrial Report MA334M, Consumer Electronics.

Note 1: For some establishments, data have been estimated from central unit values that are based on quantity-value relationships of reported data. The following symbols are used when percentage of each quantity figure estimated in this manner equals or exceeds 10 percent of published figure: p-10 to 19 percent estimated; q-20 to 29 percent estimated. If 30 percent or more is estimated, figure is replaced by S.

Note 2: The data in this table are based on the 2002 Economic Census. To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C.

Table 6b. Product Class Shipments for Selected States: 2002 and 1997

[Product classes covered are those that are economically significant and whose production is geographically dispersed, provided dispersion is not approximated by data in Table 2. Also, product classes are not shown if they are miscellaneous or "not specified by kind" classes. Statistics for some states are withheld because they are either less than \$2 million in product class shipments or they disclose data for individual companies in 2002. Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, explanation of terms, and geographic definitions, see note at end of table. For information on geographic areas followed by *, see Appendix D. For meaning of abbreviations and symbols, see introductory text]

NAICS product class code	Product class and geographic area	Value of product shipments (\$1,000)
3343101	Home, portable, and automobile radios and radio-phonograph-tape recorder-compact disc combinations	
	United States. 2002. 1997	2 459 354 992 601
3343102	Television receivers, including combination models	
	United States. 2002. 1997	3 391 132 4 375 014
3343104	Speakers, including loudspeaker systems and loudspeakers sold separately, and commercial sound equipment	
	United States. 2002. Arkansas 1997. California 2002. Florida 1997. 1997. 1997.	1 769 490 2 156 074 86 482 42 550 349 031 399 324 60 594
	Illinois 2002. Massachusetts 1997. New Mexico 1997. New York 1997. Texas 2002. 1997. 1997. 1997. 1997. 1997. 1997.	195 088 233 876 281 000 352 409 26 630 N 15 675 6 241 42 823 N
3343105	Other consumer audio and video equipment, including audio and video recorders and players (camcorders)	
	United States. 2002. California 1997. Illinois 1997. Massachusetts 2002. Minnesota 1997. New York 1997. 1997. 1997. 1997. 1997. 1997. 1997. 1997. 1997.	1 652 572 N 223 327 N 44 680 N 47 670 N 37 949 N 30 115
	Texas	2 084 N

Note: The data in this table are based on the 2002 Economic Census. To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C. For geographical definitions, see Appendix D.

Table 7. Materials Consumed by Kind: 2002 and 1997

[Includes quantity and cost of materials consumed or put into production by establishments classified only in this industry. Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, and explanation of terms, see note 2 at end of table. For meaning of abbreviations and symbols, see introductory text]

Material code	Material consumed	Quantity	Delivered cost (\$1,000)
334310	Audio and video equipment manufacturing		
00900001	Total materials	X	4 718 754
33172000	Cabinets (wood, metal, and plastics)	X X X	5 336 937 221 008
33431003	Tuners	X X X	258 430 17 927 47 708
33431007	Speakers and speaker systems	×	283 931 253 561
33441101	Cathode ray picture tubes	â	997 487
33441200	Printed circuit boards (without inserted components) for electronic circuitry	× × × × ×	986 893 162 139 184 160
001900C4	Printed circuit assemblies, loaded boards, and modules (printed circuit boards with inserted	v	070 400
	electronic components)	X	376 438 126 799
33441300	Semiconductors (including transistors, diodes, rectifiers, and integrated circuits), for electronic circuitry	X X	105 734
33441400	1997 Capacitors for electronic circuitry	X	165 807 73 384
	1997	х	86 026
33441500	Resistors for electronic circuitry	×	15 552 28 848
001900D3	All other miscellaneous components and accessories, for electronic circuitry (excluding tubes)	ŝ	254 271
32610013	Plastics products consumed in the form of sheets, rods, tubes, film, and other shapes	X X X X X	139 771 223 212 180 127
32220017	Paper and paperboard containers (including shipping sacks and other paper packaging	v	40.750
	supplies)	X	43 758 67 042
33593101	Current-carrying wiring devices	X X X X X	62 031 273 551
332000AC	Metal stampings	X X	13 752 50 373
33272203	Metal bolts, nuts, screws, washers, rivets, and other screw machine products	X	14 751
33200085	All other fabricated metal products (excluding forgings)	X X X X X	25 840 36 832
33210000	1997 Forgings	XX	22 394 2 510
	1997	Х	N
33100035	Castings, rough and semifinished	X X	D
33120001	Steel shapes and forms (excluding castings, forgings, and fabricated metal products)	X X X	D 4 549
331000AJ	Nonferrous metal shapes and forms (excluding castings, forgings, and fabricated metal		9 124
	products)	X X	D D
331000A7	Insulated wire and cable (including magnet wire)	×	28 625 32 662
33441900	Liquid crystal display screens (LCD), including LED	ŝ	32 662 33 611
00970099	All other materials and components, parts, containers, and supplies	X	408 555
00971000	Materials, ingredients, containers, and supplies, nsk	x x x x x x	531 450 1 323 524 1 847 264

Note 1: For some establishments, data have been estimated from central unit values that are based on quantity-value relationships of reported data. The following symbols are used when percentage of each quantity figure estimated in this manner equals or exceeds 10 percent of published figure: p-10 to 19 percent estimated; q-20 to 29 percent estimated. If 30 percent or more is estimated, figure is replaced by S.

Note 2: The data in this table are based on the 2002 Economic Census. To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C.